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1229

U. S. Department of Agriculture.

# SEEDS

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*for the*  
**NURSERYMAN**  
**AND**  
**FORESTER**



★ 1937-8

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**F. W. SCHUMACHER**

*Horticulturist*

JAMAICA PLAIN, . . BOSTON, MASS.

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## TERMS

Deliveries are subject to yield of crops and safe arrival of our consignments and prices subject to change.

While we endeavor to carry ample stock, it is nevertheless impossible to have all seeds listed available at all times. Certain items cannot be stored successfully and are available in season only. Please bear this in mind when you place an order with us.

All seeds and plants are sold without warranty, expressed or implied as to description and productiveness. Seeds should be carefully inspected upon arrival and claims for conditions made at once. We cannot consider claims after seeds have been stored or planted.

All shipments travel at buyer's risk and claims for damages in transit must be taken up with the transportation companies.

Remittances made should include a fair amount for packing and postage, if shipment by mail is requested. Bags are being charged at cost price.

**PACKETS**—We shall be glad to supply packets of all items listed, if possible, and will charge 15c per packet unless listed otherwise.

**TERMS**—5% Discount for cash with order; for customers of approved credit, 10 days 2%; 30 days net.

## SEND IN YOUR ORDER EARLY

Order from this catalogue until you receive a new issue. We shall extend the benefit of lower seasonable prices whenever it is possible to do so.

**OTHER PUBLICATIONS**—We issue two other catalogues.

1. A descriptive catalogue of all seeds of trees and shrubssuitable for **FOREST PLANTING**.
2. A price list for choice hardy herbaceous **PERENNIALS** and **ROCKPLANTS**.

Copies are gladly mailed upon request.

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### NATIVE AMERICAN SEEDS WANTED

We buy and exchange seeds

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## F. W. SCHUMACHER

579 Centre Street

JAMAICA PLAIN, BOSTON, MASS.

Telephone Jamaica 1571

P. O. Box 131

Cable Address, Tree seeds Boston

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CONIFERS

	oz.	1/4 lb.	lb.
ABIES amabilis	\$ .30	\$ .85	\$3.00
balsamea	.25	.65	2.25
cephalonica	.25	.65	2.25
cilicica	.35	.90	3.00
concolor, Colorado	.15	.40	1.50
concolor lowiana	.20	.50	1.75
firma	.15	.40	1.25
fraseri	.45	1.35	4.50
grandis	.30	.75	2.50
holophylla	.20	.50	1.60
homolepis (brachyphylla)	.20	.50	1.75
lasiocarpa	.35	.90	3.00
magnifica	.30	.75	2.50
nobilis	.40	1.00	3.50
nobilis, from trees in cultivation	.50	1.35	4.50
nordmanniana, Caucasus seed	.20	.50	1.50
nordmanniana, seed from Northern Europe	.40	1.00	3.50
pectinata	.15	.30	1.00
pinsapo	.20	.50	1.75
pinsapo glauca	.40	1.30	4.00
sibirica	.40	1.30	4.00
veitchi	.20	.50	1.75
webbiana, Himalayan Silver Fir	.50	1.65	5.00
BIOTA, see Thuja			
CEDRUS, Winter and Spring delivery only			
atlantica	.30	.75	2.50
atlantica argentea (glauca)	.40	1.00	3.50
deodara	.25	.55	2.00
libani	.30	.75	2.50
CEPHALOTAXUS drupacea	.20	.60	2.00
fortunei	.15	.20	.50
harringtonia	.15	.45	1.60
CHAMAECYPARIS lawsoniana	.20	.60	2.00
lawsoniana, seed from Scandinavia, a hardy strain	.25	.75	2.50
lawsoniana argentea	.35	.90	3.25
lawsoniana aurea	.35	.90	3.25
lawsoniana pendula glauca	.45	1.50	
lawsoniana pyramidalis	.30	.80	2.75
nootkatensis	.70	1.95	6.00
obtusa	.15	.25	.80
pisifera (retinisporea)	.15	.30	1.00
thyoides	.45	1.35	4.50
CRYPTOMERIA japonica, seed from Japan	.15	.35	1.25
japonica sinensis, from China	.30	.75	2.50
japonica elegans	.50	1.25	4.25
japonica lobbi	.25	.65	2.25
CUNNINGHAMIA lanceolata	.30	.80	2.50
CUPRESSUS arizonica	.25	.70	2.35
funnebris	.30	.85	2.80
goveniana	.40	1.10	3.75
lusitanica	.30	.80	3.00
macnabiana, clean	.45	1.15	4.00
macrocarpa		.70	2.35
macrocarpa, seed from garden specimens	.50	1.75	
sempervirens horizontalis		.25	.75
sempervirens pyramidalis (stricta)		.25	.80
torulosa	.20	.60	2.00

	oz.	1/4 lb.	lb.
GINKGO biloba, domestic.....		.20	.50
JUNIPERUS chinensis, clean, from Japan.....	.25	.60	2.25
chinensis, clean, from Northern China.....	.30	.70	2.50
chinensis pyramidalis, clean.....	.30	.80	2.75
chinensis sargentii, clean.....	.50	1.35	4.50
communis, imported, clean.....	.15	.35	1.25
New England berries.....	.15	.35	1.15
communis canadensis.....	.15	.40	1.50
communis depressa (prostrata).....	.15	.40	1.45
communis montana (siberica) seed from Montana.....	.15	.40	1.45
communis pyramidalis, clean.....	.30	.70	2.50
horizontalis, a fine hardy Juniper from Montana.....	.25	.60	2.00
japonica.....	.50	1.25	4.50
monosperma.....	.20	.40	1.50
procumbens, clean.....	.30	.70	2.50
sabina.....	.20	.50	1.75
scopulorum, seed from Colorado.....	.15	.35	1.35
seed from Montana or Dakota.....	.20	.50	1.75
scopulorum, columnar type, a natural form found in isolated stands in Montana.....	.20	.55	2.00
scopulorum, spreading type, a hardy prostrate form from Montana.....	.15	.40	1.25
scopulorum, seed from selected trees, blue or bright green.....	.20	.50	1.75
virginiana, seed from New England.....	.25	.55	2.00
seed from Tennessee.....	.15	.25	.80
seed from Nebraska, Platte River type.....	.15	.25	.80
seed from Nursery specimens, clean.....	.25	.65	2.25
virginiana glauca (argentea) New England berries.....	.20	.50	2.50
LARIX, Winter delivery.			
dahurica.....	.35	.85	2.85
europaea, 1000-2000 ft.....	.20	.50	2.00
europaea, large grained seed from Western High Alps, 5000-6000 ft.....	.30	.90	3.00
europaea, seed from Scotland, this strain not being affected by the leaf-shedding disease seems to be the best.....	.55	1.85	5.50
europaea sudetica (polonica) 2000-3000 ft.....	.30	.75	2.50
leptolepis.....	.60	2.00	6.00
occidentalis.....	.40	1.10	3.75
potanini, Chinese Larch, a graceful tree to 90 ft. with long pendulous branches, 20 pkt. 40 1/2 oz.....	1.25		
sibirica.....	.50	1.25	4.50
LIBOCEDRUS decurrens.....	.20	.50	1.75
PICEA ajanensis, see jezoensis			
canadensis (alba-glauca)—One pound of WHITE SPRUCE seed sown broadcast will plant about 25 yds. of 4 ft. wide bed.....			
seed from planted stands.....	\$ .25	\$ .50	\$ 1.75
seed from Northern New England.....	.40	1.00	3.50
canadensis albertiana, Black Hills Spruce.....	.45	1.20	4.00
engelmanni.....	.30	.90	3.00
EXCELSA—One pound of NORWAY SPRUCE seed sown broadcast will plant about 15 yds. of 4 ft. wide bed			
1. Seed from the Alps.....		.30	.90
2. Seed from Carpathian Mountains.....		.35	1.25
3. Seed from Boehmerwald (Bohemian Forest).....		.45	1.50
4. Seed from Harz Mountains.....		.45	1.50
No. 3 and 4 are two rugged strains superior in many ways to ordinary seed, preferred by European Forester and Nurserymen			
5. Seed from Northern Europe. A lowland strain exceeding in size and wood production the mountain strains. Seed will produce a superior plant material of dark green color as preferred in landscape work and for use as Christmas trees. Seed is excellently cleaned and of highest germination.....	.25	.70	2.25

	oz.	¼ lb.	lb.
EXCELSA (continued)			
6. Seed from France, Vosges Mountains and Black Forest, Germany. The fastest growing strain.....		.45	1.50
7. Seed from Finland. ( <i>P. excelsa borealis</i> ) the hardest strain, valu- able in landscaping because of its slow growth. Prices for plants of these upon request.....	.30	.80	2.75
<i>glehni</i> .....	.50	1.50	
<i>jezoensis</i> .....	.40	1.00	3.50
<i>jezoensis hondoensis</i> .....	.30	.90	3.00
<i>mariana</i> ( <i>nigra</i> ).....	.60	1.80	6.00
<i>morinda</i> .....	1.25		
<i>obovata</i> .....	.45	1.25	4.25
<i>omorika</i> .....80 ¼ oz.	2.50	8.00	30.00
<i>orientalis</i> , seed from planted trees in Northern Europe.....	1.00	2.85	9.00
<i>polita</i> .....	.35	.85	3.00
<i>pungens</i> .....	.35	.90	3.25
<i>pungens glauca</i> , Colorado Blue Spruce, from blue stands.....	.40	1.10	3.75
hand picked from blue trees.....	.75	1.85	6.50
<i>rubra</i> .....	.40	1.00	3.50
<i>sitchensis</i> .....	.45	1.25	4.00
<i>sitchensis</i> from Alaska.....	.50	1.35	4.50
<i>wilsoni</i> , Wilson's Spruce, handsome Chinese Spruce, to 70 ft.....25 ¼ oz.	.75	2.00	
PINUS albicaulis.....			
<i>aristata</i> .....	.50	1.45	4.85
<i>armandi</i> , Chinese White Pine, surpassing <i>Pinus excelsa</i> in beauty and hardiness.....	.25	.70	2.25
<i>attenuata</i> .....	.35	1.00	3.50
<i>banksiana</i> .....	.55	1.50	5.35
<i>bungeana</i> , Lacebark Pine, a holy tree of the Chinese planted in temple grounds, bark becomes chalky white on old trees.....	.35	.80	2.75
<i>canariensis</i> .....	.30	.90	3.00
<i>caribaea</i> .....	.20	.50	1.75
<i>cembra</i> .....	.20	.50	1.75
<i>cembra sibirica</i> .....	.15	.30	.85
<i>contorta</i> .....	.20	.40	1.50
<i>contorta latifolia</i> , see <i>murrayana</i>	.55	1.65	5.00
<i>coulteri</i> .....	.30	.90	2.50
<i>densiflora</i> .....	.15	.30	1.00
<i>echinata</i> .....	.45	1.40	4.75
<i>edulis</i> .....	.15	.30	1.00
<i>excelsa</i> .....	.20	.40	1.50
<i>flexilis</i> .....	.30	.75	2.50
<i>halepensis</i> .....	.15	.40	1.35
<i>jeffreyi</i> .....	.30	.90	2.50
<i>koraiensis</i> .....	.10	.20	.55
<i>koraiensis</i> Northernmost form from interior Manchuria, much harder than the usual strain from Korea.....	.35	1.00	3.50
<i>lambertiana</i> .....	.20	.50	1.75
<i>leucodermis</i> .....	1.25		
<i>maritima</i> , see <i>pinaster</i>			
<i>massoniana</i> , Chinese Red Pine.....	.20	.60	2.00
<i>montana gallica</i> .....	.40	1.15	3.85
<i>montana mughus</i> .....	.20	.55	2.00
<i>montana mughus</i> , selected dwarf.....	.30	.80	2.85
<i>montana mughus compacta</i> .....	.35	.85	3.25
<i>montana pumilio</i> .....	.30	.80	2.75
<i>montana uncinata</i> .....	.30	.60	2.50
<i>monticola</i> .....	.45	1.00	4.35
<i>murrayana</i> ( <i>latifolia</i> ).....	.50	1.40	4.75

	oz.	1/4 lb.	lb.
<b>NIGRA</b> ( <i>austriaca</i> ) seed from Austria.—One pound of <b>AUSTRIAN PINE</b> seed sown broadcast will plant about 16 yds. of 4 ft. wide bed.....	.15	.40	1.25
<b>nigra</b> , seed from Southern Scandinavia.....	.35	.90	2.50
<b>nigra calabarica</b> .....	.60	1.50	5.00
<b>nigra caramanica</b> ( <i>pallasiana</i> ).....	.35	.80	3.00
<b>nigra poiretiana</b> ( <i>laricio</i> ) Corsican Pine			
seed from planted stands.....	.35	.90	2.50
seed from Corsica hill districts.....	.45	1.25	4.00
seed from Corsica 4500-5000 ft.....	.50	1.40	4.50
<b>palustris</b> .....	.15	.50	1.30
<b>parryana</b> , hardy dwarf Pine, fine for specimens.....	.50	1.50	5.00
<b>parviflora</b> ( <i>pentaphylla</i> ).....	.15	.40	1.25
<b>patula</b> .....	.80	3.00	
<b>peuce</b> .....	.30	.90	2.50
<b>pinaster</b> ( <i>maritima</i> ) from inland forests.....		.25	.75
French seed collected from seashore plants only.....	.20	.45	1.50
Corsican seed from high elevation 4500 feet.....	.25	.60	2.00
<b>pinea</b> .....	.15	.25	.85
<b>ponderosa</b> , seed from Pacific Coast.....	.15	.65	2.25
<b>ponderosa</b> ( <i>scopulorum</i> ) seed from Colorado or Dakota.....	.15	.45	1.50
<b>pumila</b> .....	.40	.95	3.50
<b>radiata</b> ( <i>insignis</i> ).....	.25	.65	2.10
<b>resinosa</b> .....	<del>.60</del>	<del>1.75</del>	<del>6.00</del>
<b>rigida</b> , New England.....	.40	1.40	4.00
<b>sabiniana</b> .....	.15	.35	1.25
<b>sinensis</b> ( <i>tabulaeformis</i> ), Chinese Pine, attention has turned lately to this beautiful and extremely hardy Pine. A notable ornamental according to the late E. H. Wilson.....	.75	.70	2.50

A FRIENDLY REQUEST

Please save this list and order from it until you receive a new copy. We do not know yet when we will be able to make our next extensive list. Most of our time is given to collecting, preparing, conditioning and testing of our seeds, and besides the shipping there is not much time left for anything else. Write us when you find our list deficient, we may be able to serve you anyhow. THANK YOU.

<b>STROBUS</b> —One pound of <b>WHITE PINE</b> seed sown broadcast will plant about 10 yds. of 4 ft. wide bed.			
seed from Lake States or Canada.....	.20	.60	2.00
seed from planted stands.....	.20	.50	1.75
<b>sylvestris</b> —One pound of <b>SCOTCH PINE</b> seed sown broadcast will plant about 18 yds. of 4 ft. wide bed.			
seed from Central Europe			
A—Mountain seed.....	.15	.40	1.25
B—Lowland seed.....	.15	.40	1.25
from Czechoslovakia, a fine strain of clear bole timber.....	.20	.55	2.00
from Northwestern Europe, Belgium.....	.15	.50	1.50
<b>STRAIGHT TIMBER STRAIN</b> , seed from Northeastern Germany, the best seed available for average United States conditions.....	.35	.90	3.50
seed from Finland, the hardiest strain.....	.45	1.50	4.50
seed from Scotland, the Scots Highland Fir, a rugged mountain strain..	.60	1.75	6.00
<b>tabulaeformis</b> , see <i>sinensis</i>			
<b>taeda</b> .....	.25	.60	2.10
<b>thunbergi</b> .....	.15	.30	1.00
<b>torreyana</b> .....	.60	1.50	5.00
<b>PSEUDOLARIX kaempferi</b> .....	.40	1.35	4.00
<b>PSEUDOTSUGA douglasi</b> ( <i>taxifolia</i> ) <i>caesia</i> .....	.65	1.65	6.00
<i>douglasi</i> ( <i>taxifolia</i> ) <i>glauca</i> .....	.50	1.50	4.50
<i>douglasi</i> ( <i>taxifolia</i> ) <i>viridis</i> .....	.50	1.50	4.50

	oz.	¼ lb.	lb.
SCIADOPITYS verticillata.....	.25	.60	2.00
SEQUOIA gigantea.....	.75	1.75	6.00
sempervirens, domestic seed only.....	.35	.90	3.25
TAXODIUM distychnum.....	.15	.40	1.50
TAXUS baccata.....	.25	.50	1.75
baccata adpressa.....	.30	.80	3.00
baccata fastigiata (pyramidalis).....	.40	.95	3.50
canadensis.....	.45		
cuspidata capitata.....	.15	.30	1.00
cuspidata, seed from a fine domestic strain, with dark green feathery foliage	.25	.60	2.00
media hicksi.....	.35	1.00	
THUJA (Biota) orientalis, domestic seed.....	.20	.40	1.50
THUJA occidentalis.....	.30	.85	2.75
occidentalis pyramidalis.....	.40	1.00	3.50
occidentalis wareana.....	.75	2.25	7.50
THUJA (Biota) orientalis,, domestic seed.....	.20	.40	1.50
imported seed.....	.15	.35	1.25
orientalis aurea.....	.25	.70	2.35
orientalis aurea nana.....	.20	.75	2.50
orientalis compacta (sieboldi).....	.20	.60	2.00
orientalis conspicua.....	.25	.75	2.50
orientalis pyramidalis.....	.25	.75	2.50
plicata (gigantea-lobbi).....	.45	1.25	4.25
TSUGA canadensis, New England seed.....	.65	1.80	6.00
caroliniana.....	.70	1.65	5.50
chinensis.....	.25 ¼ oz.	.75	
diversifolia.....	.35	.80	3.00
heterophylla.....	.65	1.75	6.50
mertensiana.....	.85	2.50	8.50
sieboldi.....	.35	.80	3.00

II

PLANTS FOR GAME COVER AND FORAGE

LUPINUS polyphyllus, Blue Perennial Lupin.....	\$60.00 per 100 lb.	.15	.30	1.00
THERMOPSIS caroliniana, Yellow Carolina Lupin, to 5 feet tall.....		1.50	4.50	

III

DECIDUOUS TREES AND SHRUBS

	pkt.	1/16 oz.	1/4 oz.	oz.	¼ lb.	lb.
ACANTHOPANAX ricinifolium.....				\$ .30	\$ .45	\$ 2.50
ACER campestre.....				.15	.25	.85
dasycarpum (New England seed, large quantities in crop						
years).....				.15	.25	.65
ginnala.....				.15	.35	1.25
Hersi.....	.25 seeds	.25				
macrophyllum, fine Western Maple.....				20	.40	1.25
monspessulanum.....				.15	.45	1.75
negundo.....				.15	.30	1.00
negundo californicum.....				.15	.35	1.25
nikoense, fine Japanese Maple, with brilliant fall coloring				.40	.85	3.00
palmatum.....				.15	.35	1.25
pennsylvanicum.....				.15	.45	1.50
platanoides, here collected.....					.15	.50
pseudo-platanus.....				.15	.25	.55
pseudo-platanus purpurascens.....				.15	.25	.90
saccharum.....				.15	.35	1.25
tataricum.....				.25	.90	2.50

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
ACTINIDIA arguta.....				.40	1.10	4.00
chinensis.....	\$ .35			1.35		
lanceolata.....	.35			1.35		
polygama.....	.35			1.35		
AESCULUS carnea (A. hippocastanum rubicunda).....					.15	.35
glabra.....						.30
hippocastanum.....						.15
octandra.....						.35
AILANTHUS glandulosa.....				.15	.25	.75
vilmoriana.....		\$ .15		.35	1.00	
AKEBIA lobata, a fine climber with large foliage and interesting fruiting habit.....				.25	.70	2.50
quinata.....				.20	.55	1.80
ALBIZZIA julibrissin.....				.15	.30	1.00
julibrissin, rose flowered, the best garden form, hardy around Boston.....				.30	.70	2.50
ALEURITES fordii, quantity prices upon request.....				.15	.40	1.25
ALNIPHYLLUM fortunei (Halesia fortunei) the handsome Chinese Silver-bell.....	.20		.30	.90		
ALNUS glutinosa.....				.15	.30	1.00
incana.....				.15	.35	1.10
rubra (oregana).....			.25	.75	2.25	
rugosa, native Alder, useful ornamental and cover shrub on wet ground.....				.20	.65	2.00
viridis.....				.15	.40	1.25
ALYSSUM rostratum, hardy compact sub-shrub, with yellow flowers, fine for large rockeries.....	.20					
AMELANCHIER alnifolia.....	.15			.25	.70	2.50
canadensis.....				.20	.60	2.00
canadensis, clean.....			.25	.85	2.35	9.00
laevis.....				.25	.70	2.50
oblongifolia, handsome Amelanchier, fast growing with large leaves, profusely blooming and fruiting, bearing enormous crops of juicy berries, good to eat and useful for preserves.....				.35	1.00	3.50
ovalis (spicata) (oblongifolia x stolonifera), a non-stoloniferous shrub to six feet, bearing heavy crops of sweet fruit of same flavor as oblongifolia.....				.35	1.20	3.50
stolonifera.....				.25	.75	2.50
stolonifera, collected from an extremely dwarf strain...				.30	1.25	
AMORPHA canescens.....				.25	.65	2.10
fruticosa.....				.15	.25	.85
microphylla (nana).....				.25	.55	2.00
AMPELOPSIS aconitifolia 100 seeds .35; 1000 seeds 2.00						
brevipedunculata.....			.15	.45		
henryana.....				.35	.90	3.00
heterophylla (amurensis).....				.30	.70	2.50
laetevirens.....	.35					
megalophylla, Large Leaf Ampelopsis... 100 seeds .35						
1000 seeds 1.25						
quinquefolia, domestic berries.....					.30	.85
imported clean.....				.15	.40	1.25
tricuspidata, clean.....				.15	.40	1.50
AMYGDALUS (PRUNUS) communis.....					.25	.65
communis fragilis.....					.40	1.50
dauriana, Chinese Wild Peach.....				.15	.35	1.20
persica, Peach Pits, small naturals.....						.50
3.75 bushel						
ANDROMEDA polifolia.....	.50					

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
ARALIA chinensis, Chinese Anglica tree.....				.25	.60	2.00
hispidula, Bristly Sarsaparilla, clean seed.....				.35	.85	3.00
spinosa.....				.15	.35	1.25
ARBUTUS menziesii.....				.30	.50	1.65
unedo.....				.25	.60	2.00
ARCTOSTAPHYLOS columbiana.....			.25	.65		
glauca.....				.25	.60	2.00
pungens.....			.25	.85		
tomentosa.....				.25	.60	2.00
uva-ursi, New England seed.....				.20	.55	1.85
ARCTOUS alpina.....	.25					
erythrocarpa (ruber).....	.75					
ARDISIA crenulata, Coral Ardisia.....				.20	.55	1.60
japonica, Creeping Ardisia.....				.30	1.00	
ARISTOLOCHIA siphon, true large-leaved Aristolochia.....			.20	.40	1.00	3.50
tomentosa.....			.15	.30	.50	1.50
ARONIA arbutifolia.....				.15	.30	1.00
melanocarpa.....				.15	.30	1.00
ASIMINA triloba.....				.15	.30	1.10
ATRIPLEX halimus.....				.20	.45	1.50
AZALEA albrechtii.....	.75					
altaclarensis, valuable form of pontica with deep yellow fragrant flowers, hardy in New England.....	.20	.75	2.00			
amoena.....	.20	.40	1.20			
arborescens.....		.20	.50	1.75		
atlantica.....	.25	.50				
calendulacea.....		.20	.50	1.75		
canescens.....		.20	.60	2.00		
dahurica.....	.15	.30	.85	3.00		
dilatata.....	.15	.30	.85	3.00		
gandavensis (hybrids of pontica).....	.20	.40	1.20	3.00		
hinodigiri.....	.20	.40	1.25	3.75		
indica, from fine collection.....	\$ .40	.75	1.85			
indica macrantha.....	.20	.35	.85	3.00		
indica macrantha hybrida.....	.25	.50	1.50			
japonica, with flowers of salmon, red and yellow shades		.20	.60	2.00		
kaempferi, imported.....		.30	.50	1.50		
kaempferi, domestic seed, collected from fine New Eng- land specimens, a hardy strain.....	.40	1.00	3.00			
kaempferi hybrida (a Hybrid race of great hardiness and beauty developed by interbreeding three species: kaempferi, malvatica and hinodigiri. Plants of these hybrids have proved to be hardy in Canada). Seed from general collection.....	.40	1.00	3.00			
Seed saved from plants with brick-red flowers.....	.50	1.20	3.50			
ledifolia, mixed.....	.15	.30	.70	2.50		
ledifolia noordtiana (japonica alba grdf.) a splendid white form.....	.20	.35	1.00	3.00		
ledifolia purpurea.....		.35	1.00	3.00		
ledifolia rubra magnifica, a new hybrid of great merit	.50					
linearifolia macrosepala purpurea.....	.15	.35	1.00	3.00		
mollis, American seed, from New England choice collec- tions.....	.20	.35	1.00	3.00		
mollis, from European garden varieties.....		.75	2.00	6.00		
mollis, seed from Japan, garden varieties.....		.15	.30	1.00	2.25	7.00
mollis (sinensis) Wild Chinese Yellow Azalea.....	.15	.25	.65	2.25		
mollis, Kersbergen Strain, a fine strain of Azalea Mollis						
1000 seeds 1.00						
mollis x japonica (mollis x sinensis)..... 1/2 oz.	1.75	.75				
mollis x japonica (mollis x sinensis) Kersbergen Strain, the finest strain available, seed collected from choice named Hybrids.....	1000 seeds 2.00					

AZALEA, named Hybrids, all are .35 pkt.; .75 trade pkt, 1000 seeds \$1.00

Japonica x mollis (mollis x sinensis) Hybrids		Ghent or Pontica Hybrids	
Comte de Kerckhove, orange-red		Alba Odorata, pure white, sweet scented	
Comtesse de Kerckhove		Bouquet de Flore, salmon rose	
Duc of Krugten		Coccinea Speciosa, orange red	
Hugo Hardijzer, red		Diamont, soft rose, brown blotch	
J. C. Van Tol, claret color		Duc d'Orleans	
Lang Smith		General Trauff, violet	
Oosthoeck's Brilliant Red, finest brilliant orange- scarlet		Ghent Rose, rose color	
Mme. Arthur de Warelles, pale salmon, flushed orange		Grandeur Triumphante, violet red	
Queen Sophia, rose shaded orange		Flameola incarnata, fine rose	
		Ignea nova, carmine	
		Julius Caesar	
		Remarquable	
		Roi de Feu, fiery red	
		William III, orange	

We test all Azalea seeds received by us.

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
mucronulata.....	.15	.35	.60	2.00		
nudiflora .....	.15	.37	1.00			
obtusa kurume.....	.25	.60	1.75	6.00		
occidentalis.....		.30	.70	2.50		
pontica.....		.25	.65	2.25		
pontica hybrida (gandavensis) from fine European collection.....	.25	.65	2.00	6.00		
poukhanensis, imported.....	.20	.35	1.00	3.00		
poukhanensis, from selected garden specimens.....	.35	.75				
procumbens (Loiseleuria pr.).....	.85					
rosea .....	.35	.70	2.00			
simsi, from China, parent species of Indica Azaleas....	.25	.75				
sinensis, see mollis						
schlippenbachii.....		.25	.55	1.75		
vaseyi.....		.25	.65	2.00		
viscosa.....		.15	.30	1.00		
BACCHARIS halimifolia.....				.25	.65	2.00
BENZOIN aestivale.....				.15	.25	.85
BERBERIS amurensis.....			.20	.50	1.50	
candidula.....	.35					
dictophylla.....100 seeds	.60	1000 seeds	3.60			
juliana.....100 seeds	1.25	1000 seeds	6.00			
koreana.....		.15	.40	1.00	3.50	
pruinosa.....100 seeds	.50	1000 seeds	3.25			
rubrostilla.....		.25	.75	2.00		
sinensis.....	.15	.20	.50	1.50		
subcauliata.....100 seeds	.25	1000 seeds	1.25			
thunbergi, New England seed. We are prepared to furnish large quantities, our clean seed runs about 37,200 seed to a pound						
fresh berries, fall delivery.....				.30	.85	
dry berries.....				.50	1.50	
fresh berries, broken up prepared for fall planting. .				.30	.95	
clean seed.....				.25	.75	2.50
thunbergi atropurpurea, Purple Leaf Barberry.....				.75	2.00	6.00
thunbergi minor, Box-Barberry.....50 seeds	.35					
verruculosa.....		.30	1.00			
verruculosa hybrida.....	.35	.75	2.15	6.50		
wilsonae, an excellent grade of clean seed.....	.15		.35	1.25		
NEW CHINESE HYBRIDS, interesting Hybrids of various species.....	.20		.50	1.50		

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
<b>BETULA alaskana</b> .....	.75					
<b>alba</b> (verrucosa) European Silver Birch.....				.15	.30	.85
<b>alba</b> (verrucosa) seed from Sweden.....				.15	.40	1.50
<b>alba pendula</b> .....				.20	.55	1.75
<b>japonica</b> .....			.20	.40	1.25	4.00
<b>lenta</b> .....				.25	.75	2.50
<b>lutea</b> .....				.25	.75	2.50
<b>nigra</b> .....				.25	.75	2.50
<b>odorata</b> (pubescens) European White Birch, hardier than <b>alba</b> , will grow on peat and bog land.....				.15	.40	1.50
<b>papyrifera</b> .....				.20	.55	1.75
<b>populifolia</b> .....				.15	.40	1.50
<b>BIGNONIA grandiflora</b> .....	.15		.25	.65	2.00	
<b>radicans</b> .....				.20	.50	1.60
<b>BROUSSONETIA papyrifera</b> .....				.40	1.20	4.00
<b>BRUCKENTHALIA spiculifolia</b> .....	.35					
<b>BUDDLEIA davidi</b> (variabilis).....	\$ .15		\$ .20	\$ .50	\$ 1.50	
<b>magnifica</b> , flowers of violet rose.....	.15		.30	.70	2.50	
<b>magnifica, superba</b> , with thick flower heads, violet rose and yellow eye choice domestic seed.....	.15	.20	.35	1.00	3.00	
<b>nivea yunnanensis</b> , most conspicuous with silvery foliage, hardy around Boston.....	.50					
<b>veitchiana</b> , brilliant mauve with orange center.....		.15	.30	.80	2.75	
<b>japonica</b> (curviflora) sky blue flowers.....		.20	.35	1.00	3.00	
<b>BUXUS japonica</b> .....				.30	1.00	3.00
<b>microphylla koreana</b> .....				.25	.65	2.25
<b>microphylla sinica</b> , Chinese hardy Box.....			.20	.60	1.75	
<b>sempervirens</b> .....				.25	.65	2.10
<b>CALLICARPA americana</b> .....				.15	.35	1.25
<b>giraldiana</b> , China.....			.25	.50	1.50	
<b>giraldiana subincanescens</b> , China.....			.25	.50	1.50	
<b>purpurea</b> (dichotoma) domestic seed.....	.15			.30	.90	3.00
<b>CALLISTEMON rigidus</b> .....	.20		.55	1.50		
<b>speciosus</b> .....	.20		.55	1.50		
<b>CALLUNA vulgaris</b> , capsules.....				.20	.30	1.75
clean.....			.25	.75	2.25	6.50
<b>vulgaris alba</b> .....	.30					
<b>CALYCANTHUS floridus</b> .....				.15	.35	1.25
<b>praecox</b> , see Meratia						
<b>CAMELLIA japonica</b> , single flowered.....				.15	.35	1.00
double flowered, from choice collection.....				.35	.85	3.00
<b>reticulata</b> .....				.35	.85	3.00
<b>sasanqua</b> , seed from fine collection, shades of white, rose, red, double and single.....				.15	.35	1.00
<b>CARAGANA arborescens</b> .....				.15	.45	1.50
<b>CARPENTERIA californica</b> .....		.35	.95	3.00		
<b>CARPINUS betulus</b> .....				.15	.25	.75
<b>caroliniana</b> .....				.15	.35	1.00
<b>CARYA</b> , see Hicoria						
<b>CARYOPTERIS incana</b> (mastacanthus) beautiful autumn flowering shrub with blue flowers.....	.15		.35	1.00		
white flowered.....	.15		.35	1.00		
pink flowered.....	.25		.65			
<b>CASSIA marilandica</b> .....	.15		.25	.75		

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
<b>CASTANEA dentata</b> .....10 lbs. 4.00					.25	.50
<b>henryi</b> , Dr. Henry's Chestnut, hardy blight-resistant from China.....					.35	1.00
<b>japonica</b> (crenata).....					.25	.55
<b>mollissima Liang-Shiang</b> , Northern Chinese form with small nuts of good eating quality.....					.25	.75
<b>mollissima Mammoth</b> , large fruited Chinese Chestnut					.25	.75
<b>pumila</b> , a delightful miniature Chestnut of shrubby proportions, should be in every garden for its inter- esting fruiting habit and the edible nuts, our seed is properly stored.....				.20	.50	1.50
<b>sativa</b> .....					.15	.50
<b>seguini</b> , Chinese Chinquapin.....				.15	.30	1.00
<b>CASTANOPSIS caudata</b> , Evergreen Chestnut.....				.20	.50	1.50
<b>schlerophylla</b> , with large leathery leaves silvery white beneath.....				.20	.50	1.50
<b>CATALPA bignonioides</b> .....					.25	.75
<b>bungei</b> .....	.20			.55	1.75	
<b>speciosa</b> .....					.25	.65
<b>CEANOTHUS americana</b> .....				.15	.25	.75
<b>arboreus</b> .....	.25		.40	1.25		
<b>arboreus hybridus</b> .....	.25		.40	1.25		
<b>azureus Gloire de Versailles</b> .....	.15		.45	1.40		
<b>cyaneus</b> .....	.35					
<b>jepsoni</b> .....	.20		.45	1.50		
<b>parryi</b> , brilliant blue flowers.....	.35					
<b>sanguineus</b> .....	.45					
<b>spinosus</b> .....			.40	1.25		
<b>thyrsiflorus</b> .....	.15		.25	.80	2.50	
<b>velutinus</b> .....	.45					
<b>CEDRELA sinensis</b> .....	.20			.50	1.50	5.00
<b>CELASTRUS orbiculatus</b> (articulatus), berries.....				.15	.30	1.00
<b>clean</b> .....				.20	.40	1.50
<b>scandens</b> , berries.....				.15	.30	1.00
<b>clean</b> .....				.20	.60	2.00
<b>CELTIS australis</b> .....					.45	1.25
<b>occidentalis</b> .....				.20	.50	1.75
<b>CEPHALANTHUS occidentalis</b> .....					.20	.55
<b>CERCIDIPHYLLUM japonicum</b> .....			.20	.40	1.00	3.75
<b>CERCIS canadensis</b> .....				.15	.35	1.25
<b>canadensis alba</b> , white flowered Red Bud.....	.25					
<b>chinensis</b> .....			.15	.30	.70	2.50
<b>silaquastrum</b> .....					.25	.75
<b>silaquastrum album</b> , white.....				.20	.60	2.00
<b>CHAMAEDAPHNE calyculata nana</b> .....	.35					
<b>CHIONANTHUS virginica</b> , clean.....				.20	.40	1.50
<b>CINNAMOMUM camphora</b> .....				.20	.50	1.50
<b>CISTUS laurifolius</b> .....	.20		.35	1.00		
<b>CITRUS trifoliata</b> .....				.15	.45	1.25
<b>CLEMATIS alpina</b> .....	.15	.25	.50	1.50		
<b>armandi</b> .....100 seeds .35—1000 seeds	2.10					
<b>columbiana</b> .....	.45					
<b>coccinea</b> .....	.15	.25	.70	2.25		
<b>coccinea hybrida</b> .....	.35					
<b>coreana</b> (Atragene coreana), yellow flowering Clematis of easiest culture, hardy everywhere.....	.15	.30	.85			
<b>crispa</b> .....	.15		.35	1.00		
<b>flammula</b> .....	.15			.20	.60	2.00
<b>florida</b> , large flowered garden varieties.....	.25		.75	2.50		
<b>heracleifolia</b> (davidiana) blue tube shaped flowers, fragrant.....	.15		.25	.40	1.25	
<b>integrifolia</b> .....	.15	.30	.85	3.00		

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
<b>CLEMATIS</b> (continued)						
jackmani (floribunda or grandiflora) Hybrid Clematis, from large flowered Garden varieties.....	.15	.25	.70	2.50		
jackmani double flowered.....	.20	.35	1.00	3.00		
ligusticifolia.....	.45					
macropetala, fine new large flowered Clematis, with flowers of violet-blue.....	.30					
montana grandiflora.....	.15	.20	.50	1.50		
montana rubens.....	.15	.20	.50	1.50		
montana wilsoni.....	.15	.20	.50	1.50		
orientalis (graveolens).....	.15	.20	.50			
paniculata.....	.15			.20	.60	2.00
recta.....			.15	.50	1.75	
recta mandshurica.....	.15	.25	.75	2.50		
tangutica, with yellow flowers, fine new Clematis.....	.15		.25	.75	2.00	6.00
texensis, see coccinea						
troutbeckiana.....	.35					
veitchiana, yellow fragrant flowers.....		.20	.50			
virginiana.....				.25	.75	2.50
vitalba.....				.15	.25	.75
viticella.....				.20	.50	1.75
<b>CLERODENDRON cyrtophyllum</b> , Mayflowering Glory-bower from China.....						
				.25	.60	2.00
trichotomum, Glorybower, attractive in foliage, with fragrant flowers and blue fruits, clean.....				.15	.40	1.25
<b>CLETHRA alnifolia</b> .....						
				.15	.35	1.25
barbinervis.....	.15	.25	.60	2.00		
fargesii, finest of the genus, a large shrub, hardy here...	.15	.20	.35	1.00		
tomentosa, Wolly Clethra, fine hardy shrub excelling alnifolia in its more vigorous upright habit.....	.15		.20	.35	1.00	
<b>COCCULUS carolinus</b> .....						
				.20	.50	1.50
<b>COLUTEA arborescens</b> .....						
				.15	.30	.85
<b>CORNUS alba</b> , clean.....						
				.30	.75	2.50
amomum.....				.15	.35	1.00
controversa, Chinese Pagoda Dogwood, clean.....				.15	.45	1.30
florida, Northern seed, dry berries.....				.15	.20	.60
Northern seed, clean.....				.20	.40	1.25
florida, seed collected from red-flowered plants.....			.20	.50	1.50	
kousa, Japanese Flowering Dogwood, clean.....				.15	.40	1.25
kousa chinensis, the hardier and more beautiful Chinese form, clean.....	.20			.35	.90	3.50
mas.....				.15	.25	.75
nuttalli.....				.20	.40	1.35
paniculata.....				.20	.40	1.50
sanguinea, clean.....				.15	.35	1.25
stolonifera.....				.20	.40	1.50
<b>CORONILLA emurus</b> , fine, flowering shrub with akazia like foliage.....						
	.15		.25	.30	.85	3.00
glauca.....	.20			.45	1.30	4.50
<b>CORYLOPSIS platypetala</b> .....						
	.20		.25	.65	2.00	
sinensis, handsome Chinese shrub.....			.20	.50	1.35	5.00
veitchiana.....	.25		.30	.70	2.50	
<b>CORYLUS americana</b> .....						
					.25	.70
avellana.....				.15	.25	.65
avellana atropurpurea						
100 nuts 1.25—1000 nuts 7.50						
columna, Tree Hazel, a fine shade tree.....				.15	.30	1.00
maxima.....				.15	.30	1.00

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
COTONEASTER acuminata.....				.15	.45	1.25
acutifolia, berries.....					.15	.40
clean.....				.25	.55	1.50
adpressa.....	.20		.25	.60	2.00	6.00
adpressa praecox.....	.20		.25	.60	2.00	
ambigua.....	.25		.45	.30	.90	
apiculata.....	.25		.80	2.00		
bullata berries.....			.15	.50	1.50	
buxifolia, clean.....			.15	.40	1.50	
congesta, see microphylla glacialis						
dammeri.....	.25					
decora, Necklace Cotoneaster, new fine evergreen, prostrate species with foliage like Lonicera nitida, red berries strung along branches like beads in a necklace.....	.20		.25	.60		
dielsiana (applanata).....			.20	.50	1.50	
dielsiana major, preferable to type.....			.20	.50	1.50	
divaricata, berries.....	.15			.25	.70	2.50
clean.....				.45	1.30	4.50
foveolata.....			.20	.50	1.50	
francheti.....				.30	.80	2.75
frigida.....	.15		.20	.50	1.75	
harroviana, evergreen.....	.15			.45	1.30	4.50
hebephylla.....	.25		.35	1.00		
horizontalis, berries.....				.40	1.00	3.50
clean.....			.20	.45	1.25	4.25
horizontalis wilsoni, see wilsoni						
integerrima.....			.20	.40	1.25	
microphylla, clean.....			.20	.50	1.50	5.00
microphylla glacialis (congesta).....	.45					
moupinensis, clean.....			.15	.40	1.00	3.50
multiflora.....			.15	.45	1.20	4.00
nitens.....	.15		.25	.60	2.00	6.00
pannosa.....			.15	.45	1.00	3.50
parneyi, close to harroviana, a fine new evergreen Cotoneaster of upright arching habit, fine foliage and profuse fruiting.....	.15			.45	1.30	4.50
praecox, see adpressa						
racemiflora soongarica.....			.20	.60	2.00	6.00
salicifolia.....			.25	.50	1.50	4.50
simonsi.....				.35	.80	3.00
tomentosa, clean.....	.25					
wilsoni, a fine spreading Cotoneaster, close to horizontalis	.15		.25	.75	2.25	6.50
zabeli.....		.15	.35	1.00		

CRATAEGUS, during fall all domestic Crataegus can be furnished in fresh fruit at a fraction of prices for fall delivery

aprica.....					.15	.45
arnoldiana.....					.15	.45
carrieri (lavallei).....					.45	1.25
clean.....				.50	1.65	5.00
coccinea, clean.....			.20	50	1.50	
coccinoides.....					.15	.40
cordata.....			.15	25	75	
crusgalli.....					.15	.40
clean.....			.20	.50	1.50	
macrantha, with large thorns.....					.20	.35
mollis.....					.15	.45
nitida.....					.25	.75
oxyacantha, English Hawthorn, true, two stone variety					.45	1.25
oxyacantha monogyna, English Hawthorn, one stone variety, clean.....					.25	.75

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
CRATAEGUS (continued)						
oxyacantha monogyna, fresh domestic berries in season.....					.20	.50
persistens, with lustrous foliage and conspicuous orange-scarlet fruit well lasting into late fall.....				.20	.40	1.25
pinnatifida, clean.....				.15	.50	1.50
pinnatifida major, clean, large edible fruits.....				.25	.75	2.50
prunifolia, rivaling crugalli as an ornamental, bearing clusters of red fruit in great profusion.....					.15	.40
punctata.....					.15	.35
punctata aurea.....					.25	.75
rotundifolia.....					.15	.45
submollis.....					.15	.45
succulenta.....					.20	.50
tomentosa.....					.20	.50
CYDONIA japonica, imported.....				.30	.80	2.75
seed from Garden specimens of the tall flowering Quince of Colonial Gardens.....	.15		.25	.75		
maulei (japonica pygmaea) Dwarf Quince.....				.20	.40	1.60
vedrariensis (japonica x maulei).....	.15		.25	.75		
CYTISUS albus, see multiflorus						
alpinus, see Laburnum						
ardoni, prostrate fine rock plant, deep yellow.....	.35					
austriacus.....	.35					
battandieri, fine vigorous species with silvery foliage and laburnum-like flowers.....	.30		.60			
capitatus, see supinus						
carlieri, fine new species of compact habit, yellow.....	.30					
dallimorei.....	.30					
elongatus, to 3 feet, yellow flowers with brown marks..	.50					
glabrescens, compact shrub, bright yellow flowers.....	.25		.50	1.50		
hirsutus (triflorus) to 2 feet early flowering, clusters of buff flowers, very handsome Rock Garden shrub....	.25		.60	1.80		
monspessulanus (candicans) Spike Broom, graceful semi-evergreen shrub up to 10 feet.....	.15		.50	1.35		
multiflorus, White Spanish Broom, to 5 and 8 feet, beautiful shrub.....	.15			.35	1.00	3.50
multiflorus, White Gem, more compact, an improvement on preceding.....			.40	1.25		
nigricans, late flowering to 4 feet of graceful habit.....	.15		.25	.70	2.15	6.50
praecox, fine, early, cream color.....	.35					
praecox alba, charming white.....	.35					
purgans, low compact shrub, yellow flowers.....	.35					
purpureus, dwarf procumbent to 18 inches, purple flowers.....	.25		.85	2.50		
scoparius, the well-known Yellow Broom.....				.15	.35	1.10
scoparius, hardy strain, seed from Scandinavia.....			.15	.20	.40	1.50
scoparius strictus, a valuable form with stiff, erect branches.....			.15	.25	.60	2.00
scoparius, Garden Forms, charming garden plants deserving widest attention, fine for the milder parts of the country, hardy with care in the North						
andreanus, bicolored flowers.....	.20		.65	2.00		
andreanus Hybrids, all shades from yellow to red...	.25		.75	2.25		
Named Varieties:						
Butterfly, yellow and orange.....	.35					
Donard Seedling, garnet and yellow.....	.30					
Dorothy Walpole, velvety crimson.....	.30					
sessilifolius, fine, erect, shrub-like habit, yellow flowers..	.15	.25	.40	1.25		
supinus (capitatus), extremely hardy, shrub to 3 feet, fine for large rock gardens.....	.15	.25	.50	1.50		

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
DABOECIA polifolia.....	.50					
DAPHNE genkwa, one of the handsomest of Daphnes with flowers of clear lilac-blue, worth any amount of care, seed for summer delivery.....	.20		.40	1.25	3.00	
laureola, clean.....			.20	.50	1.50	
mezereum (rubrum) clean.....			.15	.45	1.20	4.00
DASYLIRION longifolium.....	.15		.20	.60		
DAVIDIA involucrata, Dove Tree						
10 seeds 1.50—100 seeds 10.00						
vilmoriana.....10 seeds 1.50—100 seeds 10.00						
DECAISNEA fargesii.....		.20	.45	1.50		
DEUTZIA crenata flore pleno.....			.25	.75		
gracilis.....			.25	.75		
laxifolia schneideriana.....	.25					
scabra.....	.15			.25		
scabra crenata.....	.15			.25		
scrabra crenata, double flowered.....	.15		.25	.75		
vilmorinae, fine floriferous, large-flowered Hybrid.....	.25	.60	1.50			
DIERVILLA, see Weigela						
DIOSPYROS lotus.....				.15	.20	.60
virginiana.....				.10	.20	.50
DISANTHUS cercidifolia, Japanese shrub close to Hama- melis, fine Autumn color, claret red, suffused orange	.20		.30	.60	2.00	
EDGEWORTHIA chrysantha, handsome sweet-scented shrub from China.....	.30			.50	1.50	
ELEAGNUS angustifolia.....				.15	.25	.75
argentea, native Silver-Berry, one of the hardiest native shrubs, with a silvery foliage and berries.....					.30	1.00
longipes, clean.....				.35	.95	3.25
umbellata, extremely rugged and ornamental, resistant to wind and exposure.....	.15			.20	.60	2.00
ELSHOLTZIA stauntoni, clean.....	.15	.25	.50	1.50		
EMBOTHRIUM coccineum, Fire Bush, magnificent ever- green shrub or small tree, equal to the finest of Rho- dodendrons, spring flowering, with brilliant scarlet flowers, for the milder part of the U. S. A. only						
100 seeds .65—1000 seeds 3.00						
ENKIANTHUS campanulatus, domestic seed.....	.20		.35	1.00	3.50	
campanulatus albiflorus.....	.25		.50	1.50		
campanulatus palabini, with red flowers.....	.15	.25	.50	1.50		
cernus rubens.....	.15	.30	.65	2.00		
chinensis.....	.20		.30	1.00		
perulatus.....	.20		.35	1.00		
ERICA carnea, Spring Heather.....	.15			.25	.70	2.50
cinerea.....	.15		.25	.75	2.00	
cinerea alba.....	.25					
lusitanica.....	.25					
mediterranea.....	.25					
scoparia.....		.25	.75	2.00		
stricta.....	.25					
tetralix, Rose Bell Heather.....	.35					
vagans.....	.25					
vagans alba.....	.25					
vagans St. Keverne.....	.25					
vulgaris, see Calluna						
ERIOBOTRYA japonica.....				.15	.35	1.25
ERYTHRINA cristi-galli...100 seeds .85—1000 seeds 5.50	.20					
ESCALLONIA floribunda.....	.25					
EUCOMMIA ulmoides, hardy Rubber tree, fine shade tree.	.25		.60	2.00		

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
<b>EUONYMUS alatus</b> .....				.15	.35	1.25
<b>americanus</b> .....				.15	.35	1.25
<b>atropurpureus</b> (Wahoo).....					.45	1.50
<b>bungeanus</b> .....	.15			.25	.70	2.50
<b>europaeus</b> , clean.....	.15			.25	.75	2.25
<b>grandiflorus</b> .....	.20			.50		
<b>latifolius</b> , clean.....	.15			.20	.50	1.75
<b>oxyphylla</b> .....	.15			.35	1.00	
<b>radicans vegetus</b> .....	.15			.30	.85	2.00
<b>sachalinensis</b> , conspicuous in foliage and fruit.....	.15			.40	1.00	3.50
<b>sieboldiana</b> .....	.15			.30	.85	2.00
<b>yedoensis</b> , fine ornamental Euonymus, most beautiful with its heavy crops of scarlet fruit, domestic seed...			.20	.50	1.50	4.75
<b>EXOCHORDA grandiflora</b> .....	.15			.20	.45	1.45
<b>EUSCAPHIS japonica</b> , handsome feathery foliage and bright colored pod-like fruits and steel-blue seeds.....	.15			.35	1.00	
<b>FAGUS americana</b> .....				.15	.40	1.25
<b>sylvatica</b> .....				.15	.25	.75
<b>sylvatica purpurea</b> .....				.20	.55	1.65
<b>FONTANESIA fortunei</b> .....	.25					
<b>FOTHERGILLA major</b> .....	.35		.65	2.00		
<b>monticola</b> .....	.35		.65	2.00		
<b>FRAXINUS americana</b> .....					.20	.65
<b>excelsior</b> .....				.15	.25	.75
<b>lanceolata</b> .....					.20	.75
<b>mandschurica</b> .....					.40	1.25
<b>oregona</b> .....	.45					
<b>ornus</b> .....					.25	.75
<b>pennsylvanica</b> .....				.15	.25	.95
<b>velutina</b> .....				.15	.45	1.50
<b>FREMONTIA californica</b> .....	.30		.60	2.00		
<b>mexicana</b> .....	.30		.55	1.75		
<b>GARDENIA florida</b> .....	.15			.30	.75	2.50
<b>GAULTHERIA procumbens</b> .....			.20	.50	1.25	4.50
<b>shallon</b> .....			.20	.45	1.20	4.25
<b>GENISTA aetnensis</b> .....			.15	.45	1.00	3.50
<b>alba</b> , see <i>Cytisus multiflorus</i>						
<b>anglica</b> .....	.30					
<b>candicans</b> , see <i>Cytisus monspessulanus</i>						
<b>germanica</b> , to 2 feet, bears spines, one of the hardiest...			.15	.50	1.20	
<b>hispanica</b> , recommended for dry banks, exposed to full sun, forming dense cushion-like bolsters, 2 feet high	.25					
<b>monosperma</b> , to 4 feet, fine species for mild climate, with white flowers.....			.20	.50		
<b>pilosa</b> , dwarf trailing, forming a little tree to 18 inches high.....	.30					
<b>radiata</b> , dense shrub to 3 feet.....	.15		.25	.75		
<b>sagittalis</b> , a low spreading plant for rock gardens.....	.25					
<b>tinctoria</b> , shrub to 2 feet, late flowering, the best known and most widely planted.....				.25	.75	2.25
<b>GINKGO biloba</b> , domestic seed.....					.20	60
<b>GLEDITSIA japonica</b> (horrida).....				.15	.40	1.25
<b>sinensis</b> .....				.20	.50	1.75
<b>triacanthos</b> .....				.15	.25	.85
<b>triacanthos inermis</b> .....					.30	1.00
<b>GYMNOCLADUS dioica</b> .....				.10	.20	.65

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
HALESIA diptera.....				.25	.65	2.50
fortunei, see Alniphyllum fortunei						
monticola, the finest of native Silver-bells. .10 seeds. 45						
tetraptera.....				.15	.30	.95
HALIMODENDRON halodendron (argenteum).....	.15		.30	.85	2.00	
HAMAMELIS japonica.....			.15	.30	.90	3.00
japonica arborea .....	.20		.25	.75		
japonica flavo-purpurascens.....	.20		.25	.75		
mollis. This grown from seed produces an interesting variety of forms, some plants resembling Japonica, others showing more or less the velvet leaf of the mollis (i.e. soft) type. All forms are superb garden shrubs with clean attractive foliage and interesting yellow flowers in late winter and early spring. Plants are perfectly hardy around Boston.						
mollis, seed from China.....	.20		.35	.75	2.25	
mollis, seed from domestic garden specimens.....	.20		.45	1.25		
vernalis, seed from New England garden specimens....	.20		.25	.65		
virginiana.....				.15	.40	1.50
HEDERA helix, clean.....				.15	.35	1.25
HESPEROYUCCA whipplei.....				.45	1.20	4.00
HIBISCUS paramutabilis, from China, one of the hardest and handsomest shrubby Hibiscus.....	15		.30	.85	2.55	
syriacus, all colors.....				.15	.40	1.25
from double flowered plants.....				.15	.45	1.25
HICORIA (Carya), large quantities priced on request						
alba (tomentosa).....						.20
cathayensis, Chinese Hickory.....					35	1.00
cordiformis (amara).....						.25
glabra (porcina).....						.25
laciniosa.....						.20
ovata (alba).....						.20
ovata New England seed.....						.35
pallida.....						.25
pecan (olivaeformis).....						.35
HIPPOPHAE rhamnoides, clean.....				.15	.40	1.35
HOLODISCUS discolor (Spiraea ariaefolia) handsome native shrub.....	.15			.35	.75	2.50
dumosa.....	.75					
HOVENIA dulcis.....	.15			.20	.50	1.50
HYDRANGEA arborescens, clean.....	.15			.35	1.00	3.50
petiolaris.....		.15	.25	.40	1.20	4.00
HYPERICUM (fine seeds, sow in Sphagnum Moss)						
calycinum, evergreen ground-cover plant.....	.25					
densiflorum, fine hardy native shrub.....	.25					
forresti, extremely floriferous, brilliant Fall coloring....	.25					
kalmianum.....	.25					
patulum grandiflorum.....	.20	.30	1.00			
patulum Henryi, this and the former are fine ground-cover plants with attractive foliage and large yellow flowers.....	.20	.30	1.00			
polyphyllum, prostrate sub-shrub, fine for rockeries....	.25					
prolificum, fine hardy shrub, most vigorous of the native Hypericums .....	.25	.75				
IDESIA polycarpa, from Japan.....	.20			.35	1.00	
polycarpa vestita, the Chinese form.....	.20		.25	.50	1.50	

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
<b>ILEX aquifolium</b> , domestic, French strain.....				.15	.35	1.25
imported, clean.....				.15	.35	1.20
<b>cornuta</b> , CHINESE HOLLY, clean.....	.15			.30	.75	2.50
<b>crenata</b> , imported, clean.....	.15			.20	.40	1.50
domestic, berries.....				.25	.60	2.25
<b>crenata bullata</b> (convexa) charming evergreen, perfectly hardy around Boston.....	.20		.35			
<b>dubia macropoda</b> , domestic.....	.15			.30	.75	2.50
<b>glabra</b> , New England seed, a hardy strain.....				.20	.50	1.50
<b>integra</b> .....	.15			.20	.40	1.50
<b>latifolia</b> , clean.....	.15			.25	.55	2.00
<b>monticola</b> .....	.15			.20	.40	1.50
<b>nemotoi</b> .....	.20			.75		
<b>opaca</b> , Northern seed, berries.....				.15	.35	1.00
clean.....				.25	.60	2 00
<b>pedunculosa</b> , clean.....				.25	.60	2 50
<b>pedunculosa continentalis</b> , the Chinese form, apparently harder than preceding.....				.25	.60	2.50
<b>purpurea</b> , from China, one of the handsomest Hollies...	.15		.20	.50		
<b>serrata</b> (sieboldi).....	.15			.20	.55	2.25
<b>verticillata</b> , New England seed.....				.15	.35	1.00
<b>vomitorea</b> .....				.20	.40	1.50
<b>wilsoni</b> , Chinese form of Ilex aquifolium.....			.15	.35	1.00	
<b>ILLICIUM henryi</b> , Star-Anise, interesting aromatic Chinese evergreen shrub.....	.15		.20	.45	1.25	
<b>INDIGOFERA dosua</b> .....	.20		.40	1.25		
<b>kirilowi</b> .....	.15		.20	.60		
<b>ITAEA virginica</b> , native dwarf shrub, charming.....				.30	.75	2.50
<b>JASMINUM fruticans</b> .....	.15		.25	.65		
<b>JUGLANS</b> , large quantities priced on request						
<b>californica hindsii</b> .....						.25
<b>cinerea</b> .....						.20
<b>cinerea</b> , New England seed.....						.30
<b>mandshurica</b> .....						1.20
<b>mandshurica</b> , from interior Mandshurica, the hardest and most Northern strain of Walnuts.....						1.50
<b>nigra</b> .....						.18
<b>regia</b> .....						.45
<b>regia sinensis</b> .....						.65
<b>sieboldiana</b> .....						.75
<b>sieboldiana cordiformis</b> .....						.75
<b>KALMIA angustifolia</b> , clean.....	.20		.45	1.50		
<b>latifolia</b> , clean.....	.15		.25	.75	2.65	
<b>KERRIA japonica</b> .....	.15			.25	.75	2.50
<b>KOELREUTERIA paniculata</b> .....				.15	.30	1.00
<b>KOLKWITZIA amabilis</b> , clean.....	.20		.35	.85	2.50	
<b>LABURNUM alpinum</b> , seed from Alps.....				.15	.45	1.60
Northern seed, Scandinavia and Scotland.....				.25	.75	2.50
<b>vossi</b> (alpinum x vulgare).....	.25					
<b>vulgare</b> .....				.15	.35	1.25
<b>LAUROCERASUS caroliniana</b> .....					.25	.75
<b>lusitanica</b> .....					.50	1.50
<b>officinalis</b> .....					.30	1.00
<b>LAURUS nobilis</b> .....				.15	.30	1.00
<b>LEDUM glandulosum</b> .....	.50					
<b>groenlandicum</b> .....	.50					
<b>latifolium</b> .....	.45					
<b>LEIOPHYLLUM buxifolium</b> , fine dwarf evergreen shrub..	.15		.65	2.00		
<b>buxifolium prostratum</b> .....	.35		1.00			

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
<b>LESPEDEZA bicolor alba</b> .....				.15	.45	1.35
<i>rosea</i> .....				.15	.40	1.25
<i>formosa (japonica)</i> .....				.15	.35	1.00
<i>formosa albiflora</i> .....				.20	.50	1.75
<b>LEUCOTHOE catesbaei</b> , clean.....	.15	.35	1.00	3.50		
<i>racemosum</i> .....	.20	.50	1.50			
<b>LEYCESTERIA formosa</b> , clean.....	.20	.60	2.00			
<b>LIGUSTRUM amurense</b> .....				.15	.20	.65
<i>ibota</i> .....					.20	.65
<i>ionandrum</i> .....				.35	.90	3.00
<i>japonicum</i> .....				.15	.25	.75
<i>lucidum</i> .....				.15	.25	.75
<i>quihoui</i> .....				.45	1.35	
<i>vulgare</i> , clean.....				.15	.35	1.25
<b>LIQUIDAMBAR styraciflua</b> .....				.25	.70	2.25
<b>LIRIODENDRON tulipifera</b> .....				.15	.25	.75
<b>LOISELEURIA procumbens</b> .....	.85					
<b>LONICERA alpigena</b> .....	.25			.75	2.25	
<i>caprifolium</i> , the original old English "Honeysuckle," a fine climber with creamy flowers of great fragrance.....	.20			.25	.75	2.50
<i>henryi</i> , elegant climbing Chinese Honeysuckle, evergreen with scarlet flowers all summer and bluish green fruit, hardy at Boston.....	.25	.45				
<i>maacki</i> , beautiful in flower and fruit.....		.20	.40	1.25		
<i>morrowi</i> .....		.20	.40	1.25		
<i>periclymenum</i> , the original English "Woodbine".....	.25					
<i>ruprechtiana</i> , a fine new species.....	.20			.40	1.25	
<i>tatarica</i> , clean.....	.15			.40	1.25	3.80
<i>tragophylla</i> , fine climbing Honeysuckle from China, with large bright yellow flowers.....	.20	.50	1.50			
<i>xylostium</i> , clean.....			.25	.60	2.00	
<b>LOROPETALUM chinense</b> , from China, half-evergreen shrub, very pretty and hardy, close to Witch Hazel..			.25	.65	2.00	
<b>LYTHRUM salicaria</b> , Purple Loosestrife.....	.25	.50				
<b>MAACKIA amurensis</b> .....	.15			.35	.90	3.00
<b>MACLURA pomifera</b> .....				.15	.30	1.00
<b>MAGNOLIA acuminata</b> .....					.45	1.50
<i>campbelli</i> , the giant Himalayan "Pink Tulip Tree" for warm climates only.....	.20	.30	1.25			
<i>conspicua</i> (denudata or Yulan).....			.55	1.65	5.00	
<i>fraseri</i> .....			.50	1.35	4.50	
<i>glauca</i> , hardy Northern strain, New England seed, lean.....	.15		.35	.75	2.60	
<i>grandiflora</i> .....			.20	.45	1.60	
<i>hypoleuca</i> (obovata).....			.20	.60	2.00	
<i>kobus</i> .....			.20	.60	2.00	
<i>liliflora</i> (purpurea).....			.35	.90	3.00	
<i>macrophylla</i> .....			.60	2.00	6.50	
<i>parviflora</i> .....			.30	1.00	3.35	
<i>salicifolia</i> .....			.30	1.05	3.50	
<i>soulangeana</i> .....			.50	1.50	5.00	
<i>stellata</i> .....			.40	1.25	3.75	
<i>tripelata</i> .....			.15	.45	1.50	
<b>MAHONIA aquifolium</b> , clean.....			.20	.50	1.85	
<i>japonica</i> (bealei).....			.35	.85	3.25	
<i>nepalensis</i> , the true large flowered Himalayan species..	.15	.25	.75			
<i>nervosa</i> .....	.45					
<i>pumila</i> .....	.45					
<i>repens</i> .....	.15	.25	.65	2.25		

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb	lb.
MALUS baccata mandshurica, clean.....				.40	1.05	3.50
baccata sibirica, superb, white flowering, hardy, clean.				.40	1.05	3.50
coronaria, clean.....					1.20	4.00
ioensis.....			.25	.75	2.50	
paradisiaca, Paradise (dwarfing) STOCK FOR APPLE.	.25		.70	2.50		
sargentii, dry berries.....				.30	.65	2.80
sieboldi, clean.....	.20			.45	1.45	4.50
sieboldi arborescens, dry berries.....	.15		.20	.50	1.50	
sylvestris, Apple, FOR FRUIT STOCK, French seed...				.15	.25	.80
sylvestris, Apple, FOR FRUIT STOCK, Austrian seed.				.15	.40	1.25
theifera, the most remarkable of all flowering Crab						
Apples, domestic dry fruit.....	.15		\$ .30	\$ .50	\$1.50	
theifera, clean seed from China.....	.15			.45	\$1.25	\$4.00
toringoides, Cutleaf Crab, in fruit (resembling Napoleon						
Cherries) one of the handsomest of Crab-Apples,						
dry fruit.....						10 for .25
zumi, clean.....	.20			.50	1.35	4.50
zumi calocarpa (sieboldi caloc.) dry berries.....	.15		.20	.50		
MENZIESIA cilicalyx .....	.25	.80				
MERATIA praecox (Calycanthus praecox) fine garden shrub,						
Spring flowering, fragrant.....				.25	.75	2.50
praecox grandiflorus.....			.20	.50	1.50	
MORUS alba.....				.15	.40	1.35
alba moretti, large foliage.....			.20	.50	1.75	
alba tatarica.....				.15	.40	1.35
nigra, for dry sandy soil.....	.15		.25	.75	2.50	
rubra, Cedrona variety.....	.15		.25	.75	2.50	
MYRICA californica, California Bayberry, ornamental						
shrub with conspicuous fruits, for dry sterile sand.	.20			.40	1.25	4.00
carolinensis.....				.15	.30	.95
cerifera.....				.15	.40	1.50
NANDINA domestica, American seed.....				.15	.25	.85
NYSSA sylvatica.....				.15	.25	.80
ONONIS fruticosa.....	.30					
natrix.....	.30					
OXYDENDRON arboreum.....				.15	.40	1.25
arboreum, clean.....		.15	.25	.75		
PAEONIA suffruticosa (moutan) from wild plants.....	.20			.70	2.00	6.50
suffruticosa from garden collections.....	.25			.85	2.50	8.50
PALIURUS spina christi (aculeatus).....				.15	.30	.90
PERIPLOCA graeca.....	.25					
PHELLODENDRON amurense.....	.15			.20	.50	1.75
PHILADELPHUS coronarius, clean.....		.15	.25	.75	2.10	
grandiflorus, clean.....		.15	.35	.85	2.50	
incanus sargentianus, from China, late flowering						
Mock-Orange.....	.35					
lewisi.....	.45					
virginalis.....	.50	.75				
PHILLYREA angustifolia.....					.65	2.00
PHOTINIA (Heteromeles) arbutifolia.....				.15	.35	1.00
beauverdiana, fine Chinese deciduous shrub.....				.30	.90	2.75
glabra.....				.25	.75	2.35
serrulata, true to name.....				.30	.85	3.00
villosa, clean.....				.20	.60	2.00
domestic fruit.....				.20	.50	1.75
PHYSOCARPUS (Spiraea) opulifolius.....				.20	.55	1 80

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.	
PIERIS floribunda, clean.....			15	.45	1.50	5.00	
japonica, clean.....		.15	.25	.60	1.75		
mariana, fine hardy shrub, clean.....		.15	.25	.60			
PITTOSPORUM tobira.....				.30	.75	2.75	
PLATANUS occidentalis.....					.25	.85	
orientalis.....					.25	.85	
POLYGONUM auberti.....	.30						
baldshuanicum.....	.30						
POTENTILLA fruticosa.....	.25	.50	1.50				
fruticosa veitchi.....	.25	.50	1.50				
PRUNUS allegheniensis, Alleghany Plum, similar to maritima but more upright, a valuable landscape plant, shrub or small tree, white flowers turning pinkish, blue-bloomy, edible fruit							
10 seeds .25—100 seeds 1.50							
americana, clean .....				.15	.30	1.00	
armeniaca.....					.20	.65	
avium, Mazzard Cherry—FOR FRUIT STOCK.....						.55	
avium sylvestris, gum flux resistant silver bark strain of Mazzard Cherry—FOR FRUIT STOCK.....				.15	.30	1.00	
besseyi, Western Sandcherry, clean.....				.25	.45	1.50	
caroliniana, see Laurocerasus							
cerasifera (myrobolan)—FOR FRUIT STOCK.....					.20	.65	
dauidiana, see Amygdalus							
demissa melanocarpa (virginiana melanocarpa), clean.				.25	.70	2.50	
ilicifolia.....				.20	.50	1.50	
incisa, clean.....				.20	.55	1.75	
lannesiana, clean.....				.20	.35	1.00	
lyoni (integrifolia) Catalina Cherry.....				.20	.35	1.25	
mahaleb, Mahaleb Cherry—FOR FRUIT STOCK— clean.....				.15	.25	.75	
mandshurica, hardy Apricot—FOR FRUIT STOCK— clean.....				.15	.30	1.00	
maritima, New England seed.....				.25	.60	2.00	
mume, clean.....				.15	.25	.75	
nigra.....				.20	.40	1.50	
padus, clean.....				.15	.25	.85	
pennsylvanica.....				.20	.50	1.75	
persica, see Amygdalus							
serotina.....				.15	.25	.70	
clean.....				.20	.50	1.65	
serrulata, clean.....				.15	.30	1.00	
serrulata sachalinensis, clean.....	.15			.20	.50	1.75	
serrulata spontanea, Chinese flowering Cherry.....	.15			.30	.75	2.50	
spinosa, clean.....					.25	.75	
subhirtella, clean.....	.15			.25	.60	2.00	
subhirtella pendula, clean.....	.15			.30	.70	2.50	
tomentosa, clean.....				.15	.40	1.50	
triloba, clean.....				.15	.40	1.25	
virginiana, New England seed.....				.15	.30	1.00	
virginiana, clean.....				.20	.60	2.00	
yedoensis, clean.....				.20	.50	1.75	
PTELEA trifoliata.....				.15	.35	1.20	
PTEROCARYA caucasica.....					1.00	3.00	
PTEROSTYRAX corymbosum, Epaulette Tree, deciduous tree from China.....	.15			.25	.75	2.25	
PUERARIA thunbergiana.....				.15	.35	1.25	
PYRACANTHA coccinea.....				.15	.35	1.25	
coccinea lalandi, hardy strain, here collected.....				.20	.70	2.50	
formosa splendens, Splendid Firethorn, regarded as the most freely fruiting of all Cotoneaster and Pyracantha, bearing heavy crops of large brilliant red, glossy berries.....				.25	.55	1.60	
yunnanensis.....					.20	.50	1.75

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
<b>PYRUS betulaefolius</b> , an ornamental pear with attractive foliage and white flowers, a small tree of graceful habit.....			.20	.50	1.50	5.00
<b>calleryana</b> —FOR FRUIT STOCK.....				.50	1.50	5.00
<b>communis</b> , Wild Pear—FOR FRUIT STOCK.....				.15	.35	1.25
<b>serotina</b> , Japanese Pear, blight-resistant—FOR FRUIT STOCK.....				.30	.70	2.50
<b>ussuriensis</b> , Chinese Pear, blight-resistant—FOR FRUIT STOCK.....				.30	.70	2.50

**QUERCUS**, all Oak seed should be ordered as early as possible in the fall. Quercus rubra and other domestic varieties are being stored for spring planting. Ask for quantity prices.

<b>alba</b> .....	10 lbs.	1.50				.20
<b>alba</b> , New England.....	10 lbs.	2.50				.35
<b>agrifolia</b> .....						1.00
<b>bicolor</b> .....	10 lbs.	1.80				.20
<b>borealis</b> , see rubra ambigua						
<b>chrysolepis</b> .....	10 lbs.	3.00				.45
<b>coccinea</b> , when you purchase seed of the Scarlet Oak from us you will receive Quercus coccinea Muenchh and nothing else						
Northern only.....	10 lbs.	1.50				.20
<b>coccinea</b> , hand-selected.....	10 lbs.	2.50				.30
<b>falcata</b> , Southern Red Oak.....	10 lbs.	3.00				.35
<b>glauca</b> , Chinese Evergreen Oak.....					.35	1.00
<b>ilicifolia</b> , Northern only.....	10 lbs.	3.50				.40
<b>imbricaria</b> .....	10 lbs.	5.00				.60
<b>kelloggi</b> .....	10 lbs.	3.00				.45
<b>lyrata</b> .....	10 lbs.	3.00				.40
<b>macrocarpa</b> , Northern only.....	10 lbs.	1.50				.20
<b>muhlenbergi</b> .....	10 lbs.	3.50				.40
<b>nigra</b> .....	10 lbs.	2.25				.25
<b>palustris</b> , Northern only.....	10 lbs.	2.00				.25
<b>phellos</b> .....	10 lbs.	2.50				.30
<b>prinus</b> .....	10 lbs.	1.50				.20
<b>robur</b> .....	10 lbs.	3.00				.35
<b>rubra</b> .....	10 lbs.	1.00				.20
<b>rubra</b> , hand-selected.....	10 lbs.	1.80				.25
<b>rubra ambigua</b> (borealis) large seeded Northern Red Oak.....	10 lbs.	1.85				.25
<b>rubra ambigua</b> , hand-selected.....	10 lbs.	2.50				.30
<b>stellata</b> .....	10 lbs.	2.00				.25
<b>velutina</b> .....	10 lbs.	2.00				.25
<b>virginiana</b> .....						.25

Acorns of Quercus rubra are of surprising vitality, requiring very little moisture for germination. We have planted these with good success as late as July, without irrigation. Acorns are available for fall, winter and spring planting as far as stocks permit.

<b>RAPHIOLEPIS indica</b> .....			.20	.40	1.50
<b>umbellata</b> (japonica).....			.20	.40	1.50
<b>RHAMNUS caroliniana</b> .....			.15	.40	1.35
<b>cathartica</b> .....			.20	.55	1.75
<b>frangula</b> , clean.....			.15	.40	1.25
<b>purshiana</b> .....			.35	.95	3.00

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
<b>RHEDERODENDRON macrocarpum</b> , a new tree of the Styrax family, recently discovered in West China and named after Prof. Alfred Rehder of the Arnold Arboretum, flowers similar to those of the Silver Bell, but larger and pinkish, in dense clusters, fruits woody, larger than an egg..... <b>10 each—10 for .85</b>						
<b>RHODORA, canadensis</b> (see Rhododendron canadensis)....						
<b>RHODODENDRON</b> —All our Rhododendron seeds are being tried in test plantings. Our seed are the best avail- able and will grow if properly planted.						
adenopodum.....	.75					
aechmophyllum.....	.75					
ambiguum, yellow.....	.50	1.25				
anweiense, from China.....	.35	.75				
aralioides.....	.75					
arboreum.....	.15	.30	.50	1.50		
augustini.....	.55	1.50				
brachycarpum.....	.15	.20	.55	1.75		
californicum.....		.15	.40	1.25		
calophytum.....	.75					
campanulatum.....	.60	1.50				
canadensis (Rhodora can.).....		.45	1.00	3.90		
cantabile.....	.55					
carolinianum, New England seed.....		.15	.35	1.00		
carolinianum, album New England seed.....		.35	.75	2.50		
catawbiense, New England seed from garden plants....	.15	.20	.40	1.25		
catawbiense compactum.....		.20	.40	1.25		
caucasicum.....	.40					
charianthum.....	.75					
chartophyllum.....	.75					
ciliatum.....	.60					
dahuricum.....	.15	35	.85	3.00		
decorum.....	.50					
decorum major.....	.75					
disquamatum.....	.75					
ferrugineum.....	.15	.20	.50	1.50		
floribundum.....	.75					
fortunei.....	.25	.45	.115	3.50		
fortunei cyanocarpum.....	.75					
hippophaeoides.....	.40	2.00				
hirsutum.....	.20	.35	.80	2.50		
impeditum.....	.55					
keiskei.....	.60	1.80				
lapponicum.....	.90					
longistylum.....	.75					
lutescens.....	.60					
mariesi, promising Chinese introduction, neat, bushy shrub, handsome free-blooming, clusters of pale-lilac flowers.....	.25	.75	2.00			
maximum.....		.15	.30	1.00		
maximum, seed from a number of large flowered garden specimens.....		.20	.65			
metternichi, form as in trade.....	.15	.30	.85			
metternichi, the true species.....	.75					
micranthum.....	.65					
minus (punctatum), New England seed.....	.25	.50	1.50			
mucronulatum.....	.15	.35	.80	2.50		
oleifolium, see racemosum						
oreodoxa.....	.40	1.50				
oreotrephes.....	.75					
ovatum.....		.30	1.00	3.00		

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
RHODODENDRON (Continued)						
polylepis.....	.75					
ponticum, from a choice strain in Northern Europe, built up in years of selection. The strains of ponticum are less exacting as to soil conditions than other Rhododendron, producing fast growing floriferous plants having larger and finer flowers than Catawbiense. Shades are of pink-rose, purple, violet and intermediate. If planted under shelter of buildings, trees or woodland protection, plants are reliably hardy. These have stood unharmed the Arctic cold of the winters, 1928-29, in northern Europe. A number of our finest Rhododendron Hybrids are of ponticum parentage.....	.40	.85	2.25	7.50		
ponticum, for understock.....		.25	.60	1.75		
ponticum compactum.....	.50	1.00				
punctatum, see minus						
racemosum.....1.35 1/2 ounce	.75					
racemosum oleifolium.....	.75					
siderophyllum.....	.75					
smirnovi.....	.50	1.25				
thomsoni, from garden plants.....	.75					
ungerni.....	.50	1.50				
wittoni, dwarf, attractive with white red-spotted flowers	.75					
yanthinum.....	.75					
yunnanense.....	.75	2.00				
RHODODENDRON HYBRIDS (Trial packets at half price)						
Album elegans.....	.50	1.50				
Album grandiflorum.....	.50	1.50				
Arboreum Hybrids.....	.20	.35	1.00	3.00		
Ascot Brilliant.....	1.00					
Aucklandi Hybrids.....	1.00					
Bagshot Ruby.....	1.00					
Boule de Neige.....	.50	1.50				
Brittannia.....	1.00					
Caractacus.....	.50	1.50				
Catawbiense album.....	.50	1.50				
Catawbiense grandiflorum.....	.50	1.50				
Catawbiense Hybrids, New England seed.....	.20	.30	.85	3.00		
from pink flowered plants.....	.50	1.50				
from red flowered plants.....	.50	2.00				
Cunningham's, white.....	.50	2.00				
Daisy Rand, here collected.....	.45					
Dawn's Delight.....	1.00					
Decorum x Aucklandi.....	.75					
Edward S. Rand.....	1.00					
Everestianum.....	.50	1.50				
Fortunei Hybrids.....	1.00					
George Hardy.....	1.00					
Kettledrum.....	.50	1.50				
Lady E. Cathcart.....	1.00					
Lee's Dark Purple.....	1.00					
Loder's White.....	.75					
Luscombei (fortunei x thomsoni).....	1.00					
Mrs. C. E. Pearson.....	1.00					
Mrs. Lindsay Smith.....	1.00					
Parson's Grandiflorum.....	1.00					
Pink Pearl.....	1.00					
Roseum elegans.....	.50	1.50				
Smirnovi Hybrids.....	.40	1.35				
White Pearl.....	1.00					
Choice Hybrid Seed, collected by a Rhododendron specialist in Northern Europe from new, choice and named varieties, of both English and Continental breeders.....	1.25					

RHODODENDRON, collected in the Himalayan Mountains of India.

Prices are:—.50 pkt. \$1.00 1 1/16 oz.

anthopogon	grande
arboreum, type, pink flowers	hodgsoni
in large trusses	lanatum
arboreum, red flowering	lepidotum
argentum	maddenii
aucklandi (griffithianum)	niveum
barbatum	pendulum
camelliaeflorum	pumilum
campanulatum	setosum
campbelli	thompsoni
campylocarpum	thompsoni var. candilabra
ciliatum	triflorum
cinnabarinum	vaccinoides
dalhousiae	virgatum
edgeworthi	watti
falconeri	wighti
glaucum	zeylanicum

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
RHODOTYPOS kerriodes.....				.20	.45	1.25
RHUS canadensis.....				.15	.30	1.00
copallina.....				.15	.30	.85
cotinus.....				.20	.50	1.75
glabra.....					.20	.60
integrifolia.....	.20			.55	1.00	3.50
laurina.....	.20			.55	1.00	3.50
ovata.....	.20			.65	1.20	4.00
typhina.....					.25	.75
RIBES alpinum, clean.....			.25	1.00	3.25	
aureum, clean.....			.25	.85	3.00	
bracteosum.....	.45					
lacustre.....	.45					
sanguineum, clean.....				.40	1.10	3.75
ROBINIA pseudoacacia.....					.20	.55
pseudoacacia bessoniana.....				.20	.40	1.50
pseudoacacia inermis, Thornless Locust.....				.15	.35	1.25
pseudoacacia spectabilis.....				.20	.40	1.50
viscosa, pink flowering Locust.....				.30	.85	2.75
ROSA acicularis, a native rose from the extreme North....			.15	.25	.65	
acicularis nipponica.....			.20	.50	1.50	
blanda.....				.15	.30	1.00
canina, clean.....				.15	.25	.75
canina, Kokulinski variety, preferred as stock for grafting, clean.....				.30	.80	2.75
canina, Senff's variety, preferred as stock for grafting, clean.....				.40	.95	3.25
dahurica.....				.20	.40	1.50
gymnocarpa.....	.45					
helenae.....	.15		.35			
hugonis.....	.25					
humilis.....				.15	.30	1.00
laxa (froebeli), a hardy rose for stock.....				.25	.65	2.25

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
ROSA (continued)						
<i>lucida</i> (virginiana).....				.15	.30	.95
<i>lucida</i> (virginiana) <i>alba</i> , white flowered Meadow Rose..	.35					
<i>maximowicziana</i> .....				.20	.40	1.50
<i>multiflora</i> , domestic hips, well cleaned, bright red.....				.15	.25	.75
<i>multiflora</i> , broken up hips, ready for planting.....					.30	.85
<i>multiflora</i> , imported clean.....				.15	.35	1.00
<i>multiflora nana</i> , Baby Rose, starts flowering three months after sowing <b>100 hips .50—1000 hips 3.25</b>						
<i>nitida</i> .....				.15	.35	1.00
<i>nutkana</i> .....	.45					
<i>palustris</i> .....					.35	1.00
<i>pisocarpa</i> .....	.45					
<i>rubiginosa</i> .....				.20	.50	1.00
<i>rubiginosa</i> , clean.....				.15	.40	1.50
<i>rubrifolia</i> , clean.....				.30	.80	2.75
<i>rugosa</i> , clean.....				.15	.35	1.00
<i>sericea</i> .....	.25		.50			
<i>setigera</i> , hips.....				.15	.35	1.25
clean.....				.30	.70	2.50
<i>spinosissima</i> , an old time garden jewel of extreme hardness.....				.20	.50	1.75
<i>spinosissima altaica</i> .....			.30	1.25		
<i>suffulta</i> ( <i>pratincola</i> ) a native rose from the extreme North.....			.15	.30	.80	
<i>villosa</i> ( <i>pomifera</i> ) very large apple-like fruits, fine for preserves, clean.....			.15	.30	.80	2.75
<i>wichuriana</i> , clean.....				.15	.35	1.00
<i>wichuriana</i> , domestic hips.....				.15	.30	.90
RUBUS <i>parviflorus</i> .....	.45					
RUSCUS <i>aculeatus</i> .....				.20	.40	1.50
<i>racemosus</i> .....				.20	.50	1.75
SAMBUCUS <i>canadensis</i> .....				.15	.25	.75
<i>coerulea</i> .....	.45					
<i>leiosperma</i> .....	.45					
<i>nigra</i> , clean.....				.20	.40	1.50
<i>racemosa</i> , clean.....				.25	.75	2.50
SARCACocca <i>chingi</i> , fine evergreen ornamental of Box family, yellow flowers, purple fruit.....	.25		.40	1.50		
SASSAFRAS <i>varifolium</i> .....				.15	.30	.90
SCHINUS <i>molle</i> .....				.20	.50	1.75
SCHIZANDRA <i>sphenanthera</i> , deciduous climber, with red leaf stalks, orange flowers, long strings of bright red bead like berries, China.....				.35	1.00	
SCHIZOPHRAGMA <i>hydrangeoides</i> .....				.35	1.20	4.50
<i>integrifolia denticulatum</i> , Chinese Climbing Hydrangea, with large leaves, flowers in large cymes often a foot across.....	.30		.50	1.50		
SHEPHERDIA <i>argentea</i> .....				.25	.70	2.50
<i>canadensis</i> .....	.60					
SKIMMIA <i>japonica</i> .....				.25	.55	2.25
<i>reevisiana</i> , China.....	.20		.35	1.00		
SORBARIA ( <i>Spiraea</i> ) <i>aitchisoni</i> .....		.15	.30	.85		
<i>assurgens</i> .....		.15	.30	.85		
<i>lindleyana</i> .....		.15	.25	.75		
<i>sorbifolia</i> .....		.15	.35	1.25		

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
<b>SORBUS alnifolia</b> .....				.30	.85	
<b>americana</b> .....					.45	1.25
<b>aria, clean</b> .....				.30	.75	2.50
<b>aucuparia, berries</b> .....					.25	.75
<b>clean</b> .....				.30	.75	2.50
<b>commixta, Japanese Mountain Ash, domestic seed</b> .....				.40	1.25	
<b>scandica, clean</b> .....		.15		.35	1.00	
<b>SOPHORA japonica</b> .....				.15	.25	.75
<b>pendula</b> .....				.15	.30	1.00
<b>secundiflora, fine Mexican S. violet flowered</b> .....		.25		.60	2.00	
<b>vicifolia</b> .....		.20		.50	1.50	
<b>SPARTIUM junceum</b> .....				.15	.35	1.25
<b>SPIRAEA douglasi</b> .....	.45					
<b>tomentosa, easy grown native shrub with deep rose flowers, good "filler" plant in landscape work</b> .....				.30	.80	2.50
<b>trichocarpa, a fine hardy garden shrub, easily raised from seed, domestic seed</b> .....	.15		.25	.75		
<b>veitchi</b> .....	.25					
<b>wilsoni</b> .....	.25					
<b>STACHYRUS chinensis, a handsome early flowering shrub</b> .....	.45					
<b>STAPHYLEA bumalda</b> .....				.15	.30	1.00
<b>pinnata</b> .....				.15	.25	.90
<b>trifolia</b> .....				.20	.45	1.80
<b>STEPHANANDRA chinensis</b> .....		.25		.85		
<b>STEWARTIA gemmata</b> .....	.50					
<b>monadelphica</b> .....				.35	1.10	
<b>pentagyna</b> .....				.50	1.40	4.50
<b>pseudocamellia</b> .....				.35	1.10	3.50
<b>sinensis</b> .....	.50					
<b>STRANVESIA davidiana</b> .....	.30					
<b>STYRAX americana</b> .....				.15	.35	1.00
<b>calvescens, from China, shining green leaves, pale orange flowers</b> .....	.20			1.00		
<b>japonica</b> .....				.15	.35	1.25
<b>obassia</b> .....				.20	.40	1.50
<b>officinalis</b> .....		.15		.45	1.25	
<b>philadelphoides, from China, large white fragrant flowers, similar to those of the Mock-Orange</b> .....				.30	.75	2.50
<b>SYMPHORICARPOS chenaulti</b> .....				.50		
<b>racemosus, clean</b> .....				.15	.35	1.10
<b>vulgaris</b> .....				.15	.35	1.10
<b>SYMPLOCOS paniculata (crataegoides)</b> .....				.25	.70	2.75
<b>SYRINGA, amurensis clean</b> .....		.25		.75		
<b>dilatata, clean</b> .....	.15		.20	.50	1.50	
<b>japonica, clean</b> .....	.15		.20	.50	1.50	5.00
<b>josikaea, clean</b> .....				.35	.90	3.00
<b>micrantha, clean</b> .....		.35		1.00	3.00	
<b>microphylla, a much favored Chinese species, small shrub to 5 feet, flowers pale lilac in June and again in late Summer, clean</b> .....	.15		.25	.65	2.25	7.00
<b>oblata, clean</b> .....	.15		.20	.50	1.50	5.00
<b>palabiniiana, early flowering species from Korea, elegant shrub with lilac-mauve flowers, clean</b> .....		.20		.60	1.65	6.00
<b>villosa, clean</b> .....	.15		.25	.50	1.50	5.00
<b>vulgaris, clean</b> .....	.15			.25	.60	2.00
<b>white, clean</b> .....				.25	.75	2.50
<b>white, double flowered</b> .....		.30		1.00		
<b>red, double flowered</b> .....		.30		1.00		
<b>collected from Charles X, red</b> .....	.15		.35	.85		
<b>French Hybrids, saved from choice domestic collection of named varieties, clean</b> .....	.15		.20	.50	.135	5.00

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
TAMARIX gallica.....				.20	.60	2.00
TERNSTROEMIA gymnanthera, evergreen shrub from China, flowers in clusters, creamy-yellow, nodding, sweet scented, bright red fruit on brilliantly colored long stalks. One of the handsomest of shrubs .....			.25	.75		
THEA oleosa, Oil Tea Bush from China, Camellia-like leaves, with large red, plum-like fruits .....	.25			.50		
sinensis, Tea Bush from China, collected from a hardy variety.....				.15	.45	1.25
TILIA americana.....				.15	.30	1.00
argentea, see tomentosa						
cordata (parvifolia).....					.25	.90
platyphyllos.....					.25	.90
tomentosa.....					.25	.90
TRICUSPIDARIA lanceolata (Crinodendron Hookerianum), a garden jewel from Chile, lantern-like flowers of glowing crimson in May, shrub or small tree.....	.65					
TRIPTERIGIUM regeli.....	.15			.40	1.10	3.50
ULEX europeus.....				.20	.60	2.00
europeus nanus.....				.30	.90	3.00
ULMUS americana.....	.55					
parvifolia, Lace Bark Elm, excellent shade tree.....				.25	.60	2.00
pumila.....					.50	1.50
UMBELLULARIA californica, California Laurel, one of the finest of American Evergreens, fairly hardy.....				.25	.75	2.50
VACCINIUM corymbosum.....			.20	.35	.90	3.00
corymbosum, from large fruited, cultivated varieties, such as Pioneer, Rubel, Cabot. These are planted for their delicious fruit.....	.20		.25	.75		
ovatum.....	.45					
parvifolium.....	.45					
vitis idaea, fine rock garden and ground cover plant on poor soil, with red berries.....	.30					
VIBURNUM acerifolium.....				.15	.30	1.00
americanum.....				.15	.35	1.25
betulaefolium.....	.35					
carlesi, clean.....				.30	.70	2.50
cassinoides.....				.20	.55	1.75
dentatum.....				.15	.20	.75
dilatatum, domestic.....				.15	.35	1.25
seed from Japan, clean.....				.15	.35	1.00
seed from China, clean.....				.20	.45	1.60
furcatum, Chinese Hobble-Bush.....	.15			.25	.65	2.25
ichangense from China, with handsome foliage, white flowers and red fruits.....	.20			.35	1.00	3.00
lantana, clean.....					.40	1.50
lentago.....					.25	.90
molle.....				.25	.60	2.00
nudum.....				.20	.40	1.50
odoratissimum, clean.....	.15			.20	.40	1.50
opulus, clean.....				.20	.40	1.50
prunifolium.....				.15	.35	1.25
rhytidophyllum.....	.15			.20	.65	2.50
setigerum, from China, upright shrub of neat habit with large glossy handsome leaves and ornamental bright orange fruits.....	.20			.35	1.00	3.00
sieboldi, clean.....				.15	.35	1.10
tinus, clean.....				.15	.35	1.25
tomentosum, clean.....	.15			.25	.70	2.50
wrighti, clean.....	.15			.25	.65	2.25

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4lb	lb
VITEX agnus castus.....				.15	.40	1.25
white.....				.25	.60	2.00
macrophylla.....	.15			.25	.60	2.00
negundo incisa.....	.15			.40	1.25	
VITIS aestivalis.....				.30	.70	2.50
amurensis.....				.20	.55	1.75
coignetiae.....				.15	.40	1.35
cordifolia.....				.20	.35	1.75
davidi, China.....	.15			.30	.70	2.50
labrusca.....				.25	.65	2.25
rotundifolia.....				.30	.75	2.75
titanea, with large lustrous leaves.....	.20		.35	1.25		
WEIGELA grandiflora.....	.20		.25	.75		
praecox, fine early.....	.25	.50				
rosea (florida).....	.25		.40			
Eva Rathke.....	.25		.40			
venusta.....	.25					
WISTERIA frutescens.....				.30	.80	2.75
frutescens magnifica.....				.35	1.10	3.50
multijuga, blue.....				.25	.60	2.00
white.....					.75	2.50
sinensis, blue, domestic, collected from garden plants...				.15	.45	1.25
blue, imported.....				.15	.30	.95
white.....				.25	.60	2.00
XANTHOCERAS sorbifolia.....	.20			.60	1.80	6.00
YUCCA baccata.....	.15		.25	.75		
brevifolia.....	.15		.25	.75		
filamentosa.....	.15			.25	.60	2.00
glauca (angustifolia).....	.15			.25	.65	2.25
gloriosa.....	.20			.35	1.00	
whipplei, see Hesperoyucca						
ZENOBIIA pulverulenta, clean.....	.25	.50	1.50			
ZIZYPHUS jujuba.....				.15	.40	1.25



